



Atty. Dkt. No. 023829-0165

1714 #5  
ref  
12/26/02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Murphy

Title: VEGETABLE OIL BASED WAX  
COMPOSITIONS

Appl. No.: 10/092,341

Filing Date: 03/05/2002

Examiner:

Art Unit:

<b>CERTIFICATE OF MAILING</b> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date below.  Chris Escavaille (Printed Name)  <i>Chris Escavaille</i> (Signature)  December 13, 2002 (Date of Deposit)
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**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

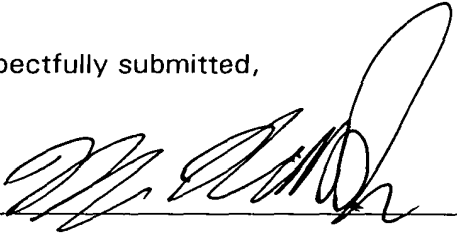
The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date 12/13/02

By 

FOLEY & LARDNER  
Customer Number: 26371



26371

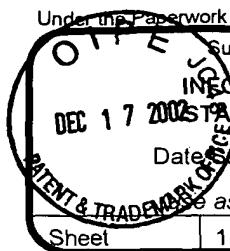
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Attorney for Applicant  
Registration No. P52,673

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		Substitute for form 1449B/PTO		<b>Complete if Known</b>	
		<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: December 13, 2002 (Use as many sheets as necessary)			
Sheet	1	of	2	Application Number	10/092,341
				Filing Date	03/05/2002
				First Named Inventor	Timothy A. Murphy
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	023829-0165

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	6,284,007		Tao	9/04/2001	
	A2	6,277,310		Sleeter	8/21/2001	
	A3	6,276,925		Varga	8/21/2001	
	A4	6,214,918		Johnson et al.	4/10/2001	
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	A7	6,106,597		Starks et al.	8/22/2000	
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	A32	4,293,345		Zeilstra et al.	10/06/1981	
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	A39	1,954,659		Will	4/10/1934	
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	A41	2002/0005007		Roeske et al.	1/17/2002	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	A42	JP	6009987	A	Japan (Abstract only)	01/18/1994	
	A43	WO	96/14373		PCT	05/17/1996	
	A44	EP	0 685 554	A1	Europe	12/06/1995	
	A45	JP	4059897	A	Japan (Abstract only)	02/26/1992	

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A46	BEHREN ET AL., "Beeswax and other Non-Paraffin Waxes," Presented at NCA Technical Meeting, June 19-20, 1991, 6 pages.	
	A47	BELL ET AL., "Sperm Oil Replacements: Synthetic Wax Esters from Selectively Hydrogenated Soybean and Linseed Oils," <i>Journal of the American Oil Chemists' Society</i> , June 1977, pp. 259-263, Vol. 54.	
	A48	Pages from Bitter Creek Candle Supply, Inc., Website ( <a href="http://www.execpc.com.-bcsupply">http://www.execpc.com.-bcsupply</a> , now @ <a href="http://www.candlesupply.com">http://www.candlesupply.com</a> ), available at least by 6/29/2000, 9 pages.	
	A49	Pages from Ecowax, Nature's Gifts, Inc., Website ( <a href="http://ngiwax.com/ecowax.htm">http://ngiwax.com/ecowax.htm</a> ), available at least by 7/05/2000, 3 pages.	
	A50	Pages from Heartland Candleworks Website, available @ <a href="http://www.candleworks.org">www.candleworks.org</a> , available at least by 2/11/2000, 4 pages.	
	A51	FRAHM, "Harvest Lights: The only soy-based candle, a bright idea," available @ <a href="http://www.extension.uiuc.edu/~stratsoy/new/news/html/909166253.html">http://www.extension.uiuc.edu/~stratsoy/new/news/html/909166253.html</a> , 10/23/1998, 2 pages.	
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	A53	NOLLER, <i>Chemistry of Organic Compounds</i> , W.B. Saunders Company, 1957, pages 181 and 192.	
	A54	ORSO, "New Use for Soybeans Has Bright Future," available @ <a href="http://www.unitedsoybean.com/news/nr981014.htm">http://www.unitedsoybean.com/news/nr981014.htm</a> , 10/14/1998, 2 pages.	
	A55	Purdue Agriculture News, Purdue May Agriculture & Natural Resources Package, available @ <a href="http://purdueenews.uns.purdue.edu/UNS/paks/agpak.digest.9605.html">http://purdueenews.uns.purdue.edu/UNS/paks/agpak.digest.9605.html</a> , May 1996, 3 pages.	
	A56	Purdue News, "Purdue students put the 'happy' back into birthday candles," available @ <a href="http://www.purdue.edu/UNS/html4ever/9611.Schweitzer.candles.html">http://www.purdue.edu/UNS/html4ever/9611.Schweitzer.candles.html</a> , November 1996, 3 pages.	
	A57	Purdue News, "Purdue students put the 'happy' back into birthday candles," available @ <a href="http://www.purdue.edu/UNS/html4ever/9604.schweitzer.html">http://www.purdue.edu/UNS/html4ever/9604.schweitzer.html</a> , May 1996, 2 pages.	
	A58	Purdue University School of Agriculture, 1998 Farm Progress Show, available @ <a href="http://www.admin.ces.purdue.edu/anr/98fps/fpspix/930.html">http://www.admin.ces.purdue.edu/anr/98fps/fpspix/930.html</a> , 1998, 4 pages.	
	A59	TAO, "Development of Vegetable Lipid-Based Candles," available at <a href="http://abe.www.ecn.purdue.edu/ABE/Research/research94/REPORT.94.Book_68.html">http://abe.www.ecn.purdue.edu/ABE/Research/research94/REPORT.94.Book_68.html</a> , 1994, 2 pages.	

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